INTERNATIONAL SEARCH REPORT

International application No.

PCT/US05/03478

A. CLASSIFICATION OF SUBJECT MATTER IPC(7): A61K 31/381, 31/4155, 31/4409, 31/506; C07D 401/00 US CL: 514/275, 333, 336, 403, 406; 544/331; 546/256, 280.4; 548/361.1, 365.7 According to International Patent Classification (IPC) or to both national classification and IPC				
B. FIELDS SEARCHED				
Minimum documentation searched (classification system followed by classification symbols) U.S.: 514/275, 333, 336, 403, 406; 544/331; 546/256, 280.4; 548/361.1, 365.7				
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched				
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used) CAS ONLINE-structure search				
C. DOCUMENTS CONSIDERED TO BE RELEVANT				
Category *	Chation of document, with indication, where appropriate, of the relevant passages		Relevant to claim No.	
X	WO 03/092686 A1 (STOKES et al) 13 November 26	103 (13.112003), pages 2-4 and 9.	1 and 2	
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Further documents are listed in the continuation of Box C. See patent family annex.				
· Sp	occial categories of cited documents:	"J" later document published after the biton date and not in conflict with the applica	national filing date or priority from but eited to understand the	
"A" document	defining the general state of the art which is not considered to be of	principle or theory underlying the lovely	กุดม	
particular relevance "E" carlier application or patent published on or offer the international filing date		"X" document of particular relevance; the el considered novel or cannot be considere when the decument is taken alone	document of particular rolevance; the elaimed laventian causes be considered to involve an inventive step when the document is taken plane	
"L" document which may throw doubts on priority claim(s) or which is often to		"Y" document of particular relevance! the cl	aimed invention cannot be when the document is	
specified)	1 -	combined with one of more pulser such a being obvious to a person skilled in the	វិទ្ធាសាទ្ធិយន្ត ស្រាស់ ស្រាស់ ស្រាស់ ស្រាស់ ស្រាស់	
	referring to an oral disclosure, use, exhibition or other means	•		
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Date of the actual completion of the International search 28 June 2005 (28.06,2005)		Date of mailing of the international search reports.		
	iling address of the ISA/US	Authorized officer		
Mall Stop PCT, Attn: ISA/US		Bernard Dentz		
Cultimissioner for Patents P.O. Box 1450				
Alexandria, Virginia 22313-1450		Telephone No. 571 272-1600	j	
Pacsimile No. (703) 305-3230				

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Box No. II Observations where certain claims were found unsearchable (Continuation of item 2 of first sheet)			
This international search report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:			
Claims Nos.: because they relate to subject matter not required to be searched by this Authority, namely:			
Claims Nos.: because they relate to parts of the international application that do not comply with the prescribed requirements to such an extent that no meaningful international search can be carried out, specifically:			
3. Claims Nos.: 5-8 and 10-14 because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).			
Box No. III Observations where unity of invention is lacking (Continuation of item 3 of first sheet)			
This International Searching Authority found multiple inventions in this international application, as follows:			
As all required additional search fees were timely paid by the applicant, this international search report covers all searchable claims.			
2. As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.			
As only some of the required additional search fees were timely paid by the applicant, this international search report covers only those claims for which fees were paid, specifically claims Nos.:			
No required additional search fees were timely paid by the applicant. Consequently, this international search report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.:			
Remark on Protest The additional search fees were accompanied by the applicant's protest.			
No protest accompanied the payment of additional search fees.			

Form PCT/ISA/210 (continuation of first sheet(2)) (January 2004)